



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBD29905-15
Job Sheet 200697



Part No: RBD29905-15

Job Qty: 5 pcs *8 pcs*

Part Name: Center Plate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/17/19

Job Tracking No:

Due Date: 11/14/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBD29905 Rev G IPP Rev A 17.11.15 New issue DP Verify DD/IPP Rev B 18.03.08 New DWG update.
DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time	
110	Waterjet - Omax - 1	5 pcs	11/14/19	0.17	0.42	Waterjet - Flow	OK 19/10/11	
						Waterjet - Omax		
120	QC 2	5 pcs	11/14/19	0.00	0.00	QC 2 - 1		
						QC 2 - 12		
						QC 2 - 14		
						QC 2 - 17		
						QC 2 - 19		
						QC 2 - 2		
						QC 2 - 20		
						QC 2 - 22		
						QC 2 - 23		
						QC 2 - 25		
						QC 2 - 32		
						QC 2 - 33		
						QC 2 - 35		
						QC 2 - 39		
						QC 2 - 4		
						QC 2 - 40		
						QC 2 - 44		
						QC 2 - 45		
						QC 2 - 48	OK 19/10/11	
						QC 2 - 49		
						QC 2 - 50		
						QC 2 - 51		
						QC 2 - 52		
						QC 2 - 57		
						QC 2 - 62		
						QC 2 - 63		
						QC 2 - 8		
						QC 2 - 66		

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130 QC 8	5 pcs	11/14/19	0.00 0.00	QC 2 - 64	
				QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	OCT 15 2019 40
				QC 8 - 52	9-89
				QC 8 - 23	
				QC 8 - 57	
				QC 8 - 76	
140 QC 5	5 pcs	11/14/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	OCT 15 2019 40
				QC 5 - 61	9-89
				QC 5 - 81	
150 Outsource - 4 - Anodize	5 pcs	11/14/19		ATG001-VC GROSS	2019-10-18
160 Packaging 2-1 - Recelve - B4B	5 pcs	11/14/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	

				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
170 QC 6	5 pcs	11/14/19	0.00 0.00	QC 6 - 9	DAS
				QC 6 - 68	OCT 25 2019 68
				QC 6 - 61	9-89
				QC 6 - 40	
				QC 6 - 81	
180 Packaging 3-1 - Stock - B4B	5 pcs	11/14/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	DAS
				Packaging 3 - 6 - B4B	28
				Packaging 3 - 7 - B4B	9-89
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	

				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
190 QC 21 - SA	5 pcs	11/14/19	0.00 0.00	QC 21 - SA - 21	DAS
				QC 21 - SA - 70	21
				QC 21 - SA - 53	9-89

Part Op 110 - OMAX (Waterjet 2) 1-Cut as per Dwg Dwg Rev: G Prog Rev: G Ream holes to finished size. 2-
 Descriptions: Deburr if necessary (Red Barn folder)
 120 - (QC2- Inspect parts off machine FAI/FAIB)
 130 - (QC8- Inspect parts - second check)
 140 - (QC5- Inspect part completeness to step on W/O)
 150 - (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O to ATG : PO 44805 -ANODIZE COLOR
 RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -
 160 - (Receive & Inspect for Damage & Mat'l Certs)
 170 - (QC6- All purchased or subcontracted products)
 180 - (Identify as per dwg & Stock Location: _____)
 190 - (QC21- Final Inspection - Work Order Release)

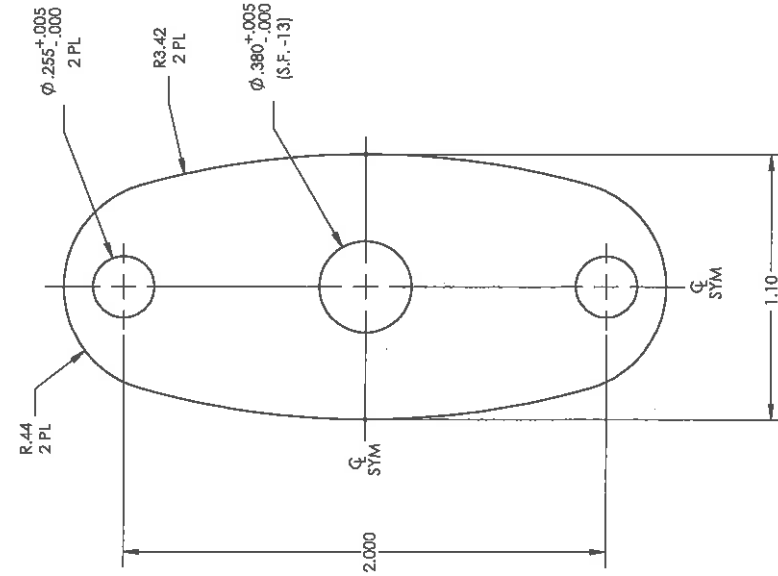
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.063	6061-T6 .063 Sheet	.0950 sf (.019 ea)	110-Waterjet - Omax - 1	515152 5152151

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Waterjet - Omax - 1	M6061T6S.063	0	368	0

Part Specifications	
Specifications could not be found.	

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REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
F	DIMENSION .250 ±.005/-0 CHANGED FOR .255 ±.005/-0, TEMPLATE UPDATED	17-791	18.1.19	VM	ML



RBD29905-15 CENTER PLATE

- NOTES:
- 1) MATERIAL: 6061-T6
 - 2) HEAT TREAT: N/A
 - 3) FINISH: RED ANODIZE
 - 4) SPEC: MIL-A-8625, TYPE II, CLASS 2; WATER SEALANT
 - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
 - 6) IDENTIFICATION: N/A

DART AEROSPACE Huntsbury, Ontario, Canada	
CENTER PLATE	
PART NO. RBD29905-15	REV. G
TOOL NO. RBD29905	
INITIALS AND DATE	
DESIGNED BY: VM 1/19/2018	TOLERANCES:
DRAWN BY: ML 02/05/2018	FRACTIONS: $\pm .01$
CHECKED BY: ML 02/05/2018	DECIMALS: $\pm .01$
MFG REVIEW BY: RQ 02/05/2018	SURFACE: $\pm .1$
APPROVED BY: ML 02/05/2018	ROUGHNESS:
SCALE: NTS	
SHEET 11 OF 11	
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200697 MJS
19-09-17



Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____		Job: _____		Part No. _____	
DISPOSITION		DEPARTMENT/PROCESS		MRB (QSI042)	
Rework		Eng. (Non-AW)		Engineering	
Scrap		Prod. Eng. Coord.		Water Jet	
Use-as-is		Rec/Store/Packaging		Supplier	
Sequence #: _____		QTY Affected: _____		Quality	
Description Work Order Deviation		Disposition		Completed By	
_____		_____		Lead hand / Supervisor	
_____		_____		QC / QA Coordinator	
Root Cause		FAULT CATEGORY		Positioned Wrong	
Operator		Contamination		Outside Tolerance	
Manufacturing Process		Misaligned/off center		Drawing	
Equip/Tooling		BOM/Route		Finish	
Handling/Preservation		Broken/Damage/Defect		Part Lost/Missing	
Material		Incomplete/Unclear Instructions		Misread	
Product Improvement		Drill Holes			
Process Improvement		Fit/Function			
Human Factors		Other/Details:			
Pressure/Forced		Power Loss/Surge			
Bending		Folio/Program			
Crushing		Grain Direction			
Cracks		Weld			
Crimp/Kink/Ripple/Wave/Twist		Wrong Stock Pulled			
Marks/Chatter		Out of Sequence			
Mislabeled		Off-set/Set-up			



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **POHB044805**



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044805

PO Date: 10/18/19

Due Date: 10/28/19

**Purchase Order
Revision:**

Revision Date:

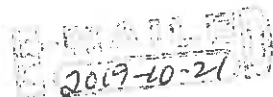
Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	186344	RBW6210G02631-8G-3	RBW6210G02631-8G Rev B	Gauge Assembly Outsource process- Anodize per QSI017 4.1.10.1 -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X2-	-	10/28/19	2 pcs	0 pcs	2 pcs	\$4.1666/pcs	\$8.33
											OCT 25 2019	10
2	200697	RBD29905-15	RBD29905 Rev G	Center Plate (Outsource process- Anodize per QSI017 4.1.10.1) -Issue P/O -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant	Firmed X8	-	10/28/19	8 pcs	0 pcs	8 pcs	\$4.1666/pcs	\$33.33
											OCT 25 2019	DAS 68 9-59



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PURCHASE ORDER **POHB044805**



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	193283	RB DB3188L-5	RB DB3188L Rev J	Drain Hose Adapter -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X20	-	10/28/19	20 pcs	0 pcs	20 pcs	\$4.1666/pcs	\$83.33
										OCT 25 2019		
4	200696	RBD29905-1	RBD29905 Rev G	Side Plate -Issue P/O -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed X6	-	10/28/19	6 pcs	0 pcs	6 pcs	\$4.1666/pcs	\$25.00
										OCT 25 2019		
Grand Total:												\$150.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 10/21/19 11:24 AM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(023350-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

023350 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.					
24-Oct-2019		Jigar Patel		POHB044805					
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Q'té NC/ NC Qty	Q'té Scrap/ Scrap	À venir / Back Order	
1	RBW6210G02631-8G-3 Rev.B	RBW6210G02631-8G ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE - 2, CLASS - 2 WATER SEALANT	ANODIZE CH	2	2	0	0	0	
2	RBD29905-15 Rev.G	RBD29905 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	8	8	0	0	0	
3	RB DB3188L-5 Rev.J	RB DB3188L ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE - 2, CLASS - 2 WATER SEALANT	ANODIZE CH	20	20	0	0	0	
4	RBD29905-1 Rev.G	RBD29905 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	6	6	0	0	0	

RECEIVED

OCT 24 2019

DART AEROSPACE LTD.

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.